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(54) Title: POLYETHYLENE COMPOSITION FOR PRODUCING L-RING DRUMS

(57) Abstract: The invention relates to a polyethylene composition with multimodal molecular mass distribution, which is partic-  
ularly suitable for the blow molding of L-ring drums having a volume in the range of from 50 to 250 dm<sup>3</sup> (l). The composition has  
a density in the range of from 0.950 to 0.956 g/cm<sup>3</sup> at 23 °C and a MFR<sub>1g/21.6</sub> in the range from 1.5 to 3.5 dg/min. It comprises  
from 35 to 45 % by weight of a low-molecular-mass ethylene homopolymer A, from 34 to 44 % by weight of a high-molecular-mass  
copolymer B made from ethylene and from another 1-olefin having from 4 to 8 carbon atoms, and from 18 to 26 % by weight of an  
ultrahigh-molecular-mass ethylene copolymer C.

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